U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	PAT	ENT APPLIC		I FEE DETE		N F	RECORD		Applica	tion or Docket Nu	332
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR NUMBER FILED			NUMBE	NUMBER EXTRA		RATE	FEE		RATE	FEE	
BASIC FEE (37 CFR 1.16(a))							s	OR		\$	
OTAL CLAIMS 37 CFR 1.16(c)) minus 20 = *					x \$=		OR	x \$=			
	PENDENT CLAIN DFR 1.16(b))	AS .	minus 3 =				x s =		OR	x \$ =	
		NT CLAIM PRESE		37 CFR 1.16(d))			+s =		OR	+s =	
lf ti	he difference in c	olumn 1 is less tha	an zero, er	nter "0" in column :	2.		TOTAL		OR	TOTAL	L
	Cl	_AIMS AS AM	ENDED	- PART II							<u> </u>
		(Column 1)		(Column 2)	(Column 3)		SMALL E	ENTITY	OR		R THAN ENTITY
Y A	10/16/01	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total (37 CFR 1.16(c))	31	Minus	" 28	- 3		x \$=	FEC.	OR	x \$ 50=	150
밁	Independent (37 CFR 1.16(b))	. 3	Minus	··· 2	= 0	ll	x \$ =				,
4ME	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		E DEDEND	ENT CLAIM (27 CE	D 4 46(4))	H			OR		
	FIRST PRESENT	ATION OF MULTIPL	E DEPEND	ENT CLAIM (37 CF	-R 1.16(d))	l L	+ \$ =		OR	+ \$= TOTAL	100
							ADD'L FEE		OR	ADD'L FEE	150 p
		(Column 1)		(Column 2)	(Column 3)				•		
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
핅	Total (37 CFR 1.16(c))	•	Minus	**	=		x \$=		OR	x \$=	
AMENDMENT	Independent (37 CFR 1.16(b))	*	Minus	***	=		x \$=		OR	x \$=	
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					li	+ \$ =		OR	+s =	
							TOTAL	<u> </u>	1	TOTAL	
							ADD'L FEE		OR	ADD'L FEE	
		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	1 1		T	1		
ENT C		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total (37 CFR 1.16(c))	•	Minus	**	=		x \$=		OR	x \$=	
빏	Independent (37 CFR 1.16(b))	*	Minus	***	=		x \$=		OR	x s=	
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))								OR	+ s=	
	(3.5					ı l	+ \$ =		1	TOTAL	
		olumn 1 is less tha					ADD'L FEE	L	OR	ADD'Ļ FEE	L.,

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.